BUFFALO™ TechWorks Memory

Pioneering in Apple memory upgrades since 1986, TechWorks modules by Buffalo continue to deliver unrivaled reliability and compatibility for Apple computers. Each module is manufactured using only the latest and highest quality components. As a Premier Apple Developer, Buffalo can guarantee TechWorks modules are completely compatible with your Apple computer. Let Buffalo exceed your expectations and be your Apple memory upgrades solution, giving you the *Power to Perform*™!

Revised 11/1/06

TechWorks DDR2 DIMM:

240 Pin PC2-5300 Fully Buffered x72 ECC

Part #	Capacity	Megahertz	Chip Count	Type	Rank	CAS Latency	Voltage
12675-0001	2GB	667MHz	16	x 8	2	5	1.8V
12673-0001	1GB	667MHz	16	x 8	2	5	1.8V

240 Pin PC2-4200 Unbuffered x64 Non-ECC

Part #	Capacity	Megahertz	Chip Count	Type	Rank	CAS Latency	Voltage
12640-0001	1GB	533MHz	16	x 8	2	4	1.8V
12627-0001	512MB	533MHz	8	x 8	1	4	1.8V
12626-0002	256MB	533MHz	4	x 16	1	4	1.8V

TechWorks DDR2 SODIMM:

200 Pin PC2-5300 Unbuffered x64 Non-ECC

Part #	Capacity	Megahertz	Chip Count	Type	Rank	CAS Latency	Voltage
12659-0001	1GB	667MHz	16	x 8	2	5	1.8V
12658-0001	512MB	667MHz	8	x 16	2	5	1.8V

200 Pin PC2-4200 Unbuffered x64 Non-ECC

Part #	Capacity	Megahertz	Chip Count	Type	Rank	CAS Latency	Voltage
12652-0001	1GB	533MHz	16	x 8	2	4	1.8V
12645-0001	512MB	533MHz	8	x 8	1	4	1.8V
12642-0001	256MB	533MHz	4	x 16	1	4	1.8V

TechWorks DDR1 DIMM:

184 Pin PC3200 Unbuffered x64 Non-ECC

Part #	Capacity	Megahertz	Chip Count	Type	Rank	CAS Latency	Voltage
12596-0001	2GB KIT	400MHz	32	x 8	4	3	2.5V
12565-0001	1GB	400MHz	16	x 8	2	3	2.5V
12597-0001	1GB KIT	400MHz	32	x 8	2	3	2.5V
12529-0002	512MB	400MHz	8	x 8	1	3	2.5V
12598-0001	512MB KIT	400MHz	8	x 8	2	3	2.5V
12528-0002	256MB	400MHz	4	x 16	1	3	2.5V

TechWorks DDR1 DIMM continued on back ...

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TechWorks Memory

TechWorks DDR1 DIMM (continued):

184 Pin PC3200 Unbuffered x72 ECC

Part #	Capacity	Megahertz	Chip Count	Type	Rank	CAS Latency	Voltage
12599-0001	2GB KIT	400MHz	36	x 8	4	3	2.5V
12571-0001	1GB	400MHz	18	x 8	2	3	2.5V
12600-0001	1GB KIT	400MHz	36	x 8	4	3	2.5V
12569-0002	512MB	400MHz	9	x 8	1	3	2.5V
12601-0001	512MB KIT	400MHz	18	x 8	2	3	2.5V
12570-0001	256MB	400MHz	9	x 8	1	3	2.5V

184 Pin PC2700 Unbuffered x64 Non-ECC

Part #	Capacity	Megahertz	Chip Count	Type	Rank	CAS Latency	Voltage
12540-0001	1GB	333MHz	16	x 8	2	2.5	2.5V
12535-0001	512MB	333MHz	16	x 8	2	2.5	2.5V
12505-0001	256MB	333MHz	8	x 8	1	2.5	2.5V
12486-0001	128MB	333MHz	4	x 16	1	2.5	2.5V

TechWorks DDR1 SODIMM:

200 Pin PC2700 Unbuffered x64 Non-ECC

Part #	Capacity	Megahertz	Chip Count	Type	Rank	CAS Latency	Voltage
12608-0010	1GB	333MHz	16	x 8	2	2.5	2.5V
12502-0008	512MB	333MHz	8	x 16	2	2.5	2.5V
12501-0001	256MB	333MHz	8	x 16	2	2.5	2.5V

TechWorks SDRAM DIMM:

168 Pin PC133 Unbuffered x64 Non-ECC

Part #	Capacity	Megahertz	Chip Count	Type	Rank	CAS Latency	Voltage
12448-0001	512MB	133MHz	16	x 8	2	3	3.3V
12451-0001	256MB	133MHz	16	x 8	2	3	3.3V
12450-0001	128MB	133MHz	8	x 8	1	3	3.3V

TechWorks SDRAM SODIMM:

144 Pin PC133 Unbuffered x64 Non-ECC

Part #	Capacity	Megahertz	Chip Count	Type	Rank	CAS Latency	Voltage
12475-0006	512MB	133MHz	16	x 8	2	3	3.3V
12485-0001	256MB	133MHz	16	x 8	2	3	3.3V
12462-0001	128MB	133MHz	8	x 8	1	3	3.3V

For a complete list of TechWorks modules by Buffalo, please contact us at 1-800-967-0959.

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